

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States
(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	73.0	72.5	68.2	57.5	55.3	62.2	82.0	81.4	74.0	61.5	W	70.2
February	67.2	66.8	62.0	54.9	53.1	57.9	76.8	76.4	67.7	58.9	W	65.0
March	62.7	62.4	57.3	52.2	49.7	54.3	72.2	71.9	63.2	56.0	W	61.0
April	65.2	65.0	59.8	55.6	53.9	57.3	74.1	73.9	65.6	59.7	W	63.8
May	69.7	69.3	65.1	58.0	53.8	60.7	78.8	78.4	70.9	62.1	W	68.2
June	68.6	68.0	63.7	54.5	48.4	57.8	77.8	77.3	69.8	58.9	W	66.3
July	66.9	66.4	61.6	51.8	47.6	55.5	76.6	76.1	68.0	56.2	W	64.1
August	65.0	64.4	59.4	48.1	45.2	52.8	75.1	74.5	65.7	52.4	W	61.4
September	63.4	63.0	58.4	49.1	46.1	52.8	73.4	73.0	64.6	53.1	W	60.9
October	63.6	63.2	58.9	49.8	46.5	53.4	73.7	73.3	65.2	54.4	NA	61.7
November	62.2	61.7	57.6	46.2	43.3	50.8	72.8	72.3	64.2	50.3	W	59.7
December	59.8	59.2	55.2	41.0	37.5	46.8	70.5	70.0	62.2	45.5	W	56.9
1998 Average	65.6	65.1	60.6	51.4	48.2	55.1	75.2	74.8	66.7	55.6	W	63.2
PAD District I												
January	71.7	71.1	66.3	57.5	52.9	60.6	81.3	80.3	72.7	61.3	—	68.8
February	67.4	66.9	62.0	55.2	50.6	57.4	76.8	76.2	68.5	59.0	—	65.2
March	63.0	62.6	57.8	52.5	47.7	54.3	72.8	72.2	64.3	56.5	—	61.6
April	62.9	62.6	58.5	54.0	49.6	55.2	72.7	72.3	64.9	58.3	—	62.6
May	64.1	63.9	60.5	55.3	49.8	56.6	73.8	73.3	66.7	59.7	—	64.2
June	64.4	64.0	59.9	53.3	46.1	54.6	74.3	73.6	66.2	58.0	—	63.2
July	63.6	63.1	59.1	49.2	45.0	52.4	73.4	72.5	65.4	54.0	—	61.1
August	61.3	60.8	57.0	46.1	42.4	49.9	71.9	71.0	63.6	50.8	—	58.7
September	59.6	59.3	55.7	47.2	43.4	50.2	70.2	69.5	62.1	51.4	—	58.2
October	60.8	60.5	56.9	49.1	45.0	51.8	70.9	70.4	63.1	53.6	—	59.7
November	59.9	59.4	55.2	45.1	40.9	48.5	69.9	69.1	61.8	49.0	—	57.4
December	57.1	56.2	51.4	39.1	33.7	44.0	67.2	66.3	58.5	43.6	—	53.3
1998 Average	62.9	62.5	58.3	50.2	45.6	52.9	72.8	72.1	64.8	54.5	—	61.1
Subdistrict IA												
January	73.7	72.9	66.4	58.3	53.3	61.0	83.7	82.3	74.3	61.8	—	69.0
February	69.2	68.5	62.4	56.3	51.0	58.1	79.3	78.5	70.3	60.1	—	65.9
March	64.1	63.5	57.8	53.9	47.3	55.2	74.6	73.8	65.4	57.4	—	62.0
April	63.5	63.0	57.8	55.2	49.6	55.7	73.5	72.9	65.1	58.9	—	62.5
May	64.6	64.2	60.5	56.1	49.7	57.6	74.2	73.4	67.1	59.9	—	64.2
June	64.8	64.2	59.1	54.3	47.2	55.4	74.8	73.9	66.1	58.6	—	63.0
July	63.8	63.1	58.3	49.2	43.8	51.3	73.5	72.4	65.7	53.1	—	60.2
August	61.4	60.8	55.6	46.4	44.2	50.0	71.9	70.8	63.2	50.2	—	57.5
September	59.6	59.1	54.9	47.6	44.6	50.8	70.3	69.4	62.1	51.4	—	57.5
October	61.5	61.1	56.5	49.2	44.9	51.5	71.7	70.8	63.7	53.0	—	59.2
November	60.9	60.2	54.5	45.9	43.1	49.2	71.1	70.4	62.4	49.3	—	57.1
December	58.5	57.6	50.0	39.4	NA	43.7	69.0	68.2	58.8	43.4	—	52.4
1998 Average	63.7	63.1	57.7	50.9	45.9	53.2	73.8	72.9	65.3	54.7	—	60.8
Connecticut												
January	72.7	72.3	65.1	58.6	53.3	61.0	82.5	80.5	73.2	62.6	—	68.9
February	68.6	68.3	61.3	56.7	W	57.9	78.1	76.8	69.2	61.6	—	66.0
March	64.0	63.7	57.4	54.8	47.4	54.9	74.3	72.7	65.2	59.2	—	62.7
April	63.6	63.4	57.8	55.0	48.7	55.6	73.4	72.2	65.3	59.7	—	63.0
May	64.2	64.0	62.2	55.7	W	57.5	73.8	72.5	67.6	60.6	—	64.8
June	65.0	64.6	58.4	53.9	W	55.3	75.8	74.1	65.3	59.0	—	62.7
July	64.0	63.7	59.9	48.7	44.6	52.5	72.7	70.7	65.9	52.7	—	60.2
August	59.8	59.5	57.1	45.9	W	51.2	70.5	69.0	62.8	50.2	—	57.6
September	57.9	57.7	56.0	47.3	NA	51.8	69.3	67.6	61.8	51.6	—	57.4
October	61.0	60.7	57.2	49.1	W	52.7	71.6	69.9	63.3	53.2	—	59.0
November	61.3	61.0	54.6	45.6	NA	50.3	71.5	69.6	61.4	50.1	—	57.1
December	58.7	58.3	50.8	39.3	35.5	44.6	69.9	67.5	58.0	44.6	—	52.5
1998 Average	63.3	63.0	58.0	50.7	46.8	53.7	73.5	71.8	64.8	55.2	—	60.8

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
United States												
January	90.1	89.1	80.6	65.9	58.7	74.6	77.4	76.7	72.0	59.3	55.7	65.5
February	84.8	84.1	74.7	63.3	53.3	69.7	71.7	71.2	65.8	56.7	53.1	61.0
March	80.4	79.8	70.3	60.6	50.5	65.5	67.2	66.8	61.3	54.1	49.8	57.4
April	82.3	81.8	72.4	63.9	57.4	68.5	69.6	69.3	63.6	57.5	54.4	60.3
May	86.3	85.7	77.0	66.4	57.1	71.8	74.0	73.6	68.7	60.0	54.3	63.8
June	85.4	84.6	76.0	63.4	54.3	70.5	73.0	72.4	67.5	56.6	49.0	61.3
July	84.8	84.0	74.4	60.6	52.3	68.4	71.6	71.0	65.6	53.9	48.0	59.1
August	82.5	81.7	72.5	57.1	49.1	65.4	69.7	69.1	63.4	50.2	45.7	56.4
September	81.2	80.4	71.3	57.8	48.9	64.7	68.2	67.7	62.4	51.1	46.5	56.2
October	81.7	80.7	71.9	59.2	51.0	65.8	68.5	67.9	63.0	52.1	47.2	56.9
November	80.1	79.3	70.7	54.5	46.1	63.0	67.2	66.6	61.8	48.2	43.8	54.4
December	77.7	76.6	68.3	49.1	41.5	59.8	64.8	64.0	59.4	43.0	38.1	50.7
1998 Average	83.0	82.2	73.3	59.8	51.3	67.1	70.2	69.6	64.5	53.4	48.7	58.5
PAD District I												
January	88.8	87.6	79.2	65.5	56.6	73.1	76.5	75.8	70.8	59.5	53.4	64.4
February	84.7	83.6	74.9	62.7	52.1	69.1	72.3	71.7	66.6	57.0	50.8	61.0
March	80.6	79.5	70.7	60.2	49.0	64.7	68.0	67.4	62.3	54.5	48.0	57.7
April	80.6	79.6	71.4	62.0	53.2	66.9	67.9	67.5	63.1	56.1	50.1	58.7
May	81.6	80.8	73.3	63.9	54.2	68.2	69.1	68.7	65.0	57.6	50.6	60.2
June	81.7	80.7	72.7	62.0	53.0	67.8	69.4	68.9	64.4	55.7	46.7	58.5
July	81.0	79.9	71.9	58.4	50.3	65.8	68.7	68.1	63.6	51.8	45.4	56.4
August	79.6	78.4	70.3	55.4	48.2	63.4	66.9	66.2	61.7	48.6	43.1	54.0
September	78.2	77.2	68.9	56.2	48.9	62.8	65.2	64.7	60.4	49.6	44.2	54.1
October	78.9	77.5	69.8	58.1	50.2	64.0	66.2	65.6	61.4	51.5	45.9	55.6
November	77.8	76.6	68.3	53.3	44.5	61.2	65.2	64.5	59.9	47.3	41.4	52.5
December	74.8	73.4	64.9	47.3	37.5	57.1	62.4	61.5	56.3	41.3	34.3	48.2
1998 Average	80.5	79.4	71.2	58.5	49.9	65.2	68.1	67.5	62.9	52.4	46.2	56.7
Subdistrict IA												
January	92.1	89.6	78.6	66.1	W	70.9	77.7	76.7	69.7	59.9	53.7	63.5
February	87.8	85.6	74.2	63.8	W	68.6	73.3	72.6	65.7	57.9	51.0	60.6
March	83.1	81.2	70.0	61.6	W	65.6	68.4	67.6	61.1	55.5	47.5	57.8
April	82.2	80.7	69.9	62.7	W	65.9	67.6	67.1	61.1	56.9	49.7	58.2
May	83.0	81.5	72.1	64.3	W	67.6	68.7	68.2	63.6	58.0	50.7	60.1
June	83.4	81.6	71.0	62.3	W	66.1	69.0	68.3	62.3	56.2	47.8	58.0
July	82.3	80.5	70.2	58.0	W	63.4	68.1	67.3	61.5	51.3	44.1	54.1
August	80.3	78.5	68.0	55.2	48.9	60.4	65.9	65.2	58.9	48.4	44.9	52.7
September	78.5	77.1	67.5	56.3	W	61.3	64.2	63.6	58.2	49.6	45.2	53.4
October	80.2	77.5	68.7	57.8	W	62.5	65.9	65.1	59.7	51.1	45.4	54.1
November	79.8	77.8	66.9	54.2	W	59.9	65.3	64.5	57.9	47.8	43.4	51.9
December	77.4	75.3	62.8	47.6	36.3	53.8	63.0	62.0	53.5	41.3	NA	46.4
1998 Average	82.2	80.3	69.8	58.8	50.0	63.6	68.0	67.2	60.9	52.7	46.3	55.7
Connecticut												
January	92.8	91.6	79.2	68.6	W	70.6	77.2	76.6	68.6	60.8	53.7	63.6
February	88.1	87.1	75.1	65.8	W	68.8	73.1	72.6	64.8	58.8	48.2	60.7
March	83.9	83.1	71.2	63.5	W	66.5	68.7	68.2	60.9	56.8	47.6	57.6
April	83.3	82.3	71.3	63.9	W	66.1	68.2	67.8	61.2	57.0	49.1	58.3
May	83.9	83.1	73.6	65.1	W	67.5	68.8	68.4	64.9	57.8	50.8	60.1
June	84.7	83.7	72.1	63.4	W	65.5	69.8	69.2	61.7	56.1	49.8	58.0
July	83.5	82.3	72.2	58.5	W	63.2	68.6	68.0	62.8	51.0	45.6	55.2
August	79.7	78.7	68.9	55.6	W	60.8	64.8	64.4	59.9	48.2	45.1	53.7
September	78.1	77.3	69.3	57.1	W	61.6	63.0	62.6	59.0	49.6	W	54.4
October	80.6	79.5	69.7	58.9	W	62.2	65.9	65.4	60.3	51.4	W	55.4
November	81.3	80.1	68.2	55.2	—	61.9	66.3	65.7	57.8	47.9	NA	53.2
December	79.1	78.0	64.9	48.7	W	53.7	64.0	63.2	54.2	41.6	34.9	47.2
1998 Average	82.9	81.9	71.2	59.9	W	63.8	68.1	67.5	61.2	52.8	47.6	56.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	72.6	72.3	63.5	58.5	—	59.7	82.6	81.1	68.6	61.0	—	63.3
February	68.0	67.8	60.4	56.9	W	56.3	78.5	77.8	65.6	58.1	—	60.5
March	63.4	63.2	57.1	55.4	—	55.9	74.0	73.7	62.2	56.4	—	58.4
April	64.7	64.6	58.9	55.7	—	56.5	75.1	74.4	63.9	58.0	—	59.9
May	67.8	67.7	61.1	56.9	—	58.0	77.9	77.1	65.7	59.5	—	61.6
June	68.4	68.2	58.6	55.4	—	56.3	78.7	77.3	63.8	57.3	—	59.7
July	67.3	67.1	57.8	50.3	W	52.0	77.7	76.0	62.8	53.8	—	56.7
August	65.5	65.4	54.8	47.4	W	47.9	76.3	74.8	59.9	50.7	—	53.7
September	63.5	63.4	54.8	48.7	—	50.3	74.0	73.5	60.0	52.3	—	54.9
October	64.7	64.5	56.9	50.6	W	50.3	75.4	75.1	61.8	54.3	—	57.0
November	62.2	62.0	54.2	46.6	W	47.8	73.3	73.0	59.5	49.2	—	52.8
December	58.7	58.3	47.2	40.1	—	42.0	69.4	69.2	53.4	41.9	—	45.6
1998 Average	65.5	65.3	57.0	51.8	43.8	52.4	76.0	75.2	62.2	54.4	—	57.0
Massachusetts												
January	74.9	73.5	67.2	58.2	53.3	61.3	85.2	83.9	75.6	61.9	—	70.0
February	70.3	69.1	63.3	56.3	W	58.7	80.9	79.9	71.6	60.2	—	67.1
March	64.8	63.7	58.3	53.6	W	55.7	75.5	74.9	66.2	57.1	—	62.6
April	63.4	62.6	57.8	55.9	W	56.2	73.8	73.2	65.5	59.5	—	63.3
May	64.0	63.3	59.4	56.7	50.1	57.6	74.0	73.3	67.2	60.2	—	64.6
June	63.8	63.0	59.5	55.3	46.5	55.6	73.8	73.2	67.0	59.9	—	64.5
July	63.0	62.0	57.1	49.1	43.2	50.1	73.4	72.6	66.1	53.3	—	61.2
August	61.2	60.3	54.5	46.4	NA	50.2	72.1	71.0	64.1	50.4	—	58.6
September	59.6	58.8	54.3	47.4	43.7	50.5	70.3	69.8	63.0	51.0	—	58.3
October	61.2	60.5	56.1	48.7	W	51.1	71.3	70.8	64.5	52.5	—	60.0
November	60.6	59.4	54.3	45.6	W	48.7	70.8	70.7	63.6	49.0	—	58.0
December	58.5	57.0	49.5	39.4	NA	43.5	68.8	68.7	60.1	43.2	—	53.7
1998 Average	63.6	62.6	57.5	51.0	45.7	53.1	74.0	73.3	66.2	54.9	—	61.9
New Hampshire												
January	74.3	74.0	69.0	60.3	—	65.7	84.2	84.2	75.8	62.0	—	72.2
February	69.4	69.3	64.5	58.3	—	61.9	79.7	80.1	71.3	61.9	—	68.7
March	64.5	64.2	59.5	57.0	—	58.5	75.2	74.9	65.8	58.0	—	64.1
April	64.8	64.5	59.7	56.9	—	58.6	75.5	75.6	65.6	58.4	—	63.9
May	67.4	67.2	62.0	58.8	—	60.8	77.3	77.4	67.7	60.5	—	66.2
June	67.1	66.7	60.4	55.7	W	55.9	77.1	77.1	66.9	57.7	—	64.6
July	65.3	65.1	59.3	49.6	—	55.6	75.6	75.6	65.4	51.3	—	61.9
August	63.5	63.3	56.6	47.0	W	49.1	73.9	73.8	62.7	48.3	—	58.4
September	62.6	62.5	56.4	47.6	W	50.8	73.1	73.2	62.6	50.6	—	59.1
October	63.8	63.7	58.2	48.8	W	52.0	74.2	74.4	64.3	52.0	—	60.9
November	62.8	62.8	56.6	45.9	—	52.1	73.2	72.8	63.2	48.0	—	59.3
December	60.3	60.1	51.8	39.6	—	46.7	70.6	70.4	59.2	41.3	—	54.7
1998 Average	65.4	65.2	59.3	51.5	W	54.8	75.7	75.7	65.9	53.8	—	62.8
Rhode Island												
January	68.9	68.7	65.9	56.6	W	58.8	79.0	78.8	72.9	60.3	—	66.2
February	64.8	64.7	60.6	53.9	W	55.4	74.5	74.4	67.5	57.1	—	62.1
March	60.3	60.2	55.4	50.7	—	52.1	69.7	69.7	61.8	54.1	—	57.7
April	59.3	59.2	55.3	52.3	W	52.3	68.8	68.9	61.7	55.8	—	58.5
May	61.2	61.1	58.2	53.9	—	55.2	70.3	70.4	64.3	57.4	—	60.6
June	61.4	61.3	58.6	50.8	—	53.0	70.8	70.7	65.0	54.5	—	59.0
July	60.6	60.5	57.4	49.6	—	51.8	70.2	70.0	63.8	53.5	—	57.6
August	58.4	58.2	54.4	46.0	—	48.5	67.9	67.6	61.0	49.9	—	54.6
September	56.0	55.9	51.8	47.8	—	49.0	65.8	65.6	58.1	51.7	—	54.7
October	57.3	57.2	54.0	50.0	—	51.3	66.8	66.7	60.5	53.3	—	56.8
November	56.7	56.6	54.5	47.0	W	48.6	66.3	66.0	61.3	48.2	—	54.5
December	54.0	53.8	50.3	38.6	NA	42.0	64.3	64.0	56.9	42.0	—	49.4
1998 Average	59.8	59.7	56.2	49.7	48.2	51.5	69.4	69.2	62.8	53.1	—	57.6

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Maine												
January	91.0	90.2	73.8	65.9	—	67.8	75.7	75.3	65.3	59.7	—	61.1
February	87.4	85.7	70.7	63.8	—	65.5	71.3	70.9	62.3	58.0	W	57.8
March	83.0	81.8	67.6	62.2	—	63.6	66.6	66.4	59.0	56.4	—	57.1
April	83.9	83.0	69.2	63.1	—	64.7	67.9	67.7	60.8	56.9	—	57.9
May	86.9	85.8	71.7	65.2	—	66.9	71.1	70.9	63.1	58.4	—	59.6
June	87.6	85.8	69.6	62.6	—	64.6	71.8	71.4	60.6	56.6	—	57.8
July	86.3	84.0	68.8	58.5	—	61.2	70.9	70.5	60.0	51.9	W	53.7
August	84.7	82.5	66.0	55.8	W	56.2	69.3	68.9	57.0	49.1	W	49.5
September	82.7	81.2	65.9	57.0	—	59.3	67.2	66.9	56.9	50.2	—	52.0
October	84.1	83.2	67.2	58.6	—	60.9	68.2	68.0	58.8	52.0	W	52.0
November	81.6	80.7	64.5	53.5	—	56.4	65.8	65.5	56.1	47.9	W	49.3
December	78.1	77.4	57.4	46.7	—	49.4	62.2	61.8	49.2	41.2	—	43.4
1998 Average	84.7	83.3	67.5	59.2	W	61.0	69.0	68.6	59.0	53.1	44.1	54.0
Massachusetts												
January	92.5	88.5	78.2	64.9	W	71.4	79.0	77.4	70.5	59.7	53.8	63.9
February	88.4	84.7	73.8	63.1	—	69.1	74.6	73.2	66.5	57.8	W	61.2
March	83.2	80.2	69.4	60.9	—	65.8	69.1	67.9	61.6	55.2	W	58.3
April	81.7	79.5	69.2	62.5	W	66.1	67.7	66.8	61.1	57.5	50.3	58.7
May	82.0	79.9	71.2	64.0	—	68.0	68.3	67.4	62.8	58.5	50.1	60.3
June	82.2	79.8	70.4	62.2	—	66.8	68.2	67.2	62.7	57.1	46.5	58.4
July	81.2	78.8	69.1	57.3	W	63.8	67.5	66.3	60.8	51.2	43.2	53.1
August	80.1	77.3	67.6	54.6	50.5	60.9	65.9	64.8	58.4	48.5	NA	53.2
September	78.1	76.0	66.9	55.6	W	61.4	64.2	63.3	57.9	49.4	43.9	53.4
October	79.4	74.9	68.1	56.7	—	62.9	65.6	64.3	59.5	50.6	W	53.9
November	78.8	75.9	66.1	53.8	W	59.3	65.0	63.7	57.8	47.7	W	51.4
December	76.6	73.3	61.8	47.5	W	54.5	63.0	61.4	53.2	41.4	NA	46.5
1998 Average	81.7	78.9	69.2	58.3	49.9	63.9	68.0	66.8	61.0	52.8	45.8	55.9
New Hampshire												
January	92.5	92.3	81.7	66.2	—	76.6	77.8	77.6	71.8	61.3	—	68.1
February	88.0	87.9	77.0	62.7	—	71.7	73.2	73.2	67.4	59.2	—	64.2
March	83.7	83.2	72.1	61.4	—	68.3	68.2	68.0	62.4	57.7	—	60.7
April	84.1	84.0	72.0	62.3	—	68.6	68.6	68.3	62.5	57.9	—	60.8
May	86.1	85.9	74.0	64.4	—	70.8	71.1	70.9	64.8	59.9	—	63.1
June	85.6	85.2	72.6	61.8	—	68.8	70.8	70.5	63.3	56.9	W	58.3
July	83.8	83.4	71.3	55.6	—	65.5	69.2	69.0	62.2	50.8	—	58.0
August	82.3	82.2	68.6	54.4	—	63.1	67.5	67.3	59.5	48.4	W	51.5
September	81.6	81.5	68.4	55.2	—	63.1	66.7	66.6	59.2	49.0	W	53.1
October	83.4	83.3	70.8	56.0	—	65.4	67.7	67.8	61.1	50.2	W	54.4
November	81.7	81.6	68.7	52.3	—	62.4	66.8	66.7	59.5	47.0	—	54.5
December	78.1	78.1	63.6	45.8	—	56.6	64.1	63.9	54.6	40.8	—	49.0
1998 Average	84.0	83.8	71.5	57.4	—	66.3	69.2	69.0	62.2	52.6	W	57.2
Rhode Island												
January	86.4	85.9	78.8	64.9	—	69.8	72.8	72.7	69.5	58.3	W	61.4
February	82.3	82.0	73.6	62.0	—	66.1	68.7	68.6	64.2	55.6	W	57.7
March	78.1	77.5	68.3	59.2	—	62.3	64.2	64.1	58.9	52.5	—	54.6
April	77.1	76.7	68.3	60.9	—	63.5	63.3	63.2	58.8	54.2	W	54.6
May	78.3	78.0	71.3	62.8	W	65.3	65.0	65.0	61.7	55.8	W	57.7
June	78.6	78.2	71.6	60.3	—	64.0	65.3	65.2	62.1	52.9	—	55.7
July	78.2	77.7	70.5	59.1	—	62.7	64.7	64.6	61.1	51.9	—	54.7
August	76.6	76.2	67.5	55.8	—	59.6	62.6	62.4	58.1	48.3	—	51.4
September	74.5	74.2	64.8	57.2	—	59.8	60.2	60.2	55.3	49.9	—	51.7
October	75.4	75.1	67.1	58.8	—	61.8	61.4	61.3	57.6	51.9	—	53.9
November	74.8	74.5	67.7	53.9	—	58.6	60.8	60.6	58.2	48.5	W	51.1
December	72.2	71.7	63.4	47.1	—	52.9	58.2	58.0	53.9	40.5	NA	44.8
1998 Average	77.5	77.2	69.2	58.3	W	62.0	63.8	63.7	59.8	51.6	48.3	54.0

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IB												
January	70.9	70.5	66.4	57.6	52.9	60.6	80.5	79.7	72.5	61.4	—	69.4
February	66.4	66.1	62.0	54.8	50.5	57.2	75.7	75.1	68.2	58.6	—	65.4
March	62.3	62.1	57.8	51.8	47.8	53.9	71.7	71.2	64.2	56.2	—	61.8
April	62.2	62.2	58.9	53.0	49.7	54.7	72.0	71.7	65.0	57.6	—	62.8
May	63.5	63.5	60.7	54.5	49.8	55.9	73.4	73.0	66.9	59.4	—	64.5
June	64.1	63.9	60.4	52.7	45.8	54.0	74.0	73.4	66.4	57.6	—	63.6
July	63.3	62.9	59.6	48.9	45.9	52.8	73.2	72.5	65.5	54.0	—	61.6
August	61.4	61.0	58.0	45.9	42.0	49.7	71.9	71.0	64.0	50.7	—	59.6
September	60.1	59.8	56.4	47.0	43.3	49.9	70.5	69.9	62.5	51.4	—	58.9
October	60.8	60.6	57.3	49.0	45.0	51.9	70.9	70.4	63.2	53.8	—	60.4
November	59.9	59.5	55.8	45.1	40.3	48.3	69.9	69.2	62.0	49.6	—	58.3
December	56.8	56.1	52.4	39.2	33.5	44.4	67.0	66.0	58.8	44.2	—	54.5
1998 Average	62.6	62.3	58.8	49.9	45.5	52.7	72.5	71.9	64.9	54.4	—	61.7
Delaware												
January	70.7	70.3	61.7	55.0	—	57.6	81.3	80.7	67.6	58.5	—	63.1
February	65.4	65.0	57.4	52.9	—	54.8	77.2	76.5	63.3	56.5	—	60.2
March	61.1	60.9	53.6	49.0	—	51.0	73.0	72.4	59.6	53.3	—	56.8
April	60.5	60.5	54.6	50.1	—	51.9	72.3	71.7	61.8	54.2	—	58.1
May	61.1	61.2	56.3	50.7	—	52.8	73.0	72.3	63.3	55.3	—	59.1
June	61.5	61.3	56.3	49.3	—	51.9	72.9	72.3	63.2	53.6	—	57.9
July	60.4	60.2	54.7	47.2	—	50.1	71.8	70.9	61.6	51.4	—	56.0
August	58.5	58.0	52.5	44.2	—	47.4	70.6	69.9	59.6	48.4	—	53.5
September	57.1	56.8	51.4	45.1	—	47.6	69.2	68.3	58.3	48.7	—	53.1
October	58.4	58.2	54.4	47.8	—	50.5	69.6	68.9	61.2	51.4	—	56.1
November	58.1	57.5	53.4	44.9	—	48.8	69.1	68.2	60.4	48.4	—	54.7
December	53.7	53.0	49.3	38.5	—	43.4	64.5	63.6	56.5	42.1	—	49.5
1998 Average	60.4	60.1	54.6	48.0	—	50.7	71.9	71.1	61.4	51.8	—	56.5
District of Columbia												
January	W	65.7	69.2	—	—	69.2	W	76.7	73.8	—	—	73.8
February	W	62.8	64.9	—	—	64.9	W	73.6	NA	—	—	NA
March	W	60.6	61.2	—	—	61.2	W	69.2	NA	—	—	NA
April	W	61.4	61.9	—	—	61.9	W	70.7	NA	—	—	NA
May	W	62.7	63.6	—	—	63.6	W	71.6	NA	—	—	NA
June	W	61.5	63.4	—	—	63.4	W	70.5	NA	—	—	NA
July	W	59.2	62.9	—	—	62.9	W	69.6	NA	—	—	NA
August	W	57.7	61.9	—	—	61.9	W	68.9	NA	—	—	NA
September	W	56.2	60.1	—	—	60.1	W	67.8	NA	—	—	NA
October	W	56.9	60.3	—	—	60.3	W	68.4	NA	—	—	NA
November	W	53.6	58.3	—	—	58.3	W	64.7	NA	—	—	NA
December	W	49.3	55.5	—	—	55.5	W	59.9	NA	—	—	NA
1998 Average	W	59.0	62.0	—	—	62.0	W	69.3	66.7	—	—	66.7
Maryland												
January	71.8	70.0	65.9	54.1	W	62.1	80.1	77.0	71.2	57.5	—	68.3
February	68.7	66.9	61.8	52.1	W	58.7	77.0	74.0	67.1	55.3	—	64.5
March	64.9	63.3	58.5	50.5	W	55.6	74.1	71.5	63.7	54.9	—	61.5
April	64.9	63.7	59.2	53.5	W	57.3	73.5	71.7	64.5	57.9	—	62.8
May	66.5	65.2	60.3	55.2	W	58.3	75.1	73.0	65.9	59.5	—	64.2
June	66.1	64.7	60.5	52.6	W	57.4	75.1	72.5	66.0	57.2	—	63.7
July	65.0	63.6	59.8	50.9	—	56.7	73.9	71.5	65.4	55.8	—	62.8
August	61.3	60.0	57.9	46.2	W	53.6	71.6	68.5	63.7	50.6	—	60.2
September	59.5	58.1	56.0	46.3	—	52.6	70.0	67.6	61.8	50.1	—	58.9
October	60.0	58.9	56.4	49.5	—	54.0	70.3	68.2	62.0	54.4	—	60.1
November	57.5	56.3	54.5	43.6	W	50.6	68.2	66.0	60.6	48.4	—	57.7
December	52.9	51.4	51.0	38.3	34.1	46.3	63.6	61.1	57.5	43.2	—	54.1
1998 Average	63.1	61.7	58.5	49.3	45.2	55.2	72.5	70.1	64.1	53.8	—	61.5

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Subdistrict IB												
January	88.2	87.4	79.7	65.3	56.9	74.2	76.5	75.9	71.5	59.7	53.3	65.0
February	83.8	83.0	75.4	62.0	52.2	69.5	72.0	71.5	67.2	56.8	50.8	61.3
March	79.7	78.9	71.2	59.3	48.9	64.4	67.9	67.5	62.9	53.9	48.1	57.8
April	79.9	79.1	72.1	60.9	53.6	67.2	67.9	67.6	64.0	55.3	50.2	58.8
May	81.0	80.4	73.9	63.2	53.9	68.4	69.2	69.0	65.8	57.0	50.6	60.1
June	81.2	80.4	73.5	61.4	52.9	68.5	69.8	69.3	65.5	55.3	46.4	58.6
July	80.7	79.8	72.7	58.0	50.0	66.7	69.1	68.6	64.7	51.6	46.3	57.4
August	79.3	78.4	71.2	55.1	47.9	64.6	67.5	66.9	63.1	48.6	42.6	54.5
September	78.6	77.7	69.6	56.0	49.0	63.6	66.3	65.8	61.6	49.6	44.1	54.5
October	78.7	77.9	70.5	58.0	50.0	64.5	66.8	66.3	62.4	51.6	46.1	56.3
November	77.6	76.7	69.0	53.0	44.1	61.9	65.9	65.3	61.0	47.5	40.8	52.9
December	74.9	73.6	65.9	47.1	37.9	58.6	63.0	62.0	57.8	41.6	34.1	49.4
1998 Average	80.2	79.3	72.0	58.1	49.9	65.9	68.5	67.9	63.9	52.3	46.1	57.1
Delaware												
January	90.1	88.8	75.0	63.9	—	68.4	75.3	74.6	65.0	56.9	—	60.2
February	85.0	83.8	70.7	61.3	—	65.6	70.1	69.5	60.6	54.7	—	57.3
March	80.8	79.7	66.9	58.3	—	62.3	65.9	65.4	56.7	51.0	—	53.7
April	80.1	79.4	68.9	59.5	—	63.6	65.3	65.0	58.2	52.1	—	54.7
May	81.4	80.5	70.7	60.8	—	64.9	66.1	65.9	59.8	52.8	—	55.5
June	81.6	80.6	70.6	59.4	—	63.9	66.3	65.9	59.9	51.4	—	54.7
July	80.2	79.3	69.0	56.9	—	61.7	65.6	65.1	58.4	49.4	—	52.9
August	78.8	77.8	66.9	54.0	—	59.0	63.7	63.1	56.1	46.5	—	50.2
September	77.9	77.1	65.6	54.5	—	59.1	62.4	61.8	55.0	47.2	—	50.4
October	78.3	77.5	68.3	56.9	—	61.8	63.3	62.9	57.9	49.8	—	53.2
November	77.6	76.4	67.6	53.7	—	60.2	62.9	62.2	57.0	46.9	—	51.6
December	73.6	72.3	63.5	46.8	—	54.4	58.6	57.7	52.9	40.5	—	46.2
1998 Average	80.1	79.1	68.5	57.2	—	62.0	65.3	64.8	58.1	50.0	—	53.4
District of Columbia												
January	W	80.9	77.4	—	—	77.4	W	71.2	73.8	—	—	73.8
February	W	76.3	NA	—	—	NA	W	68.0	69.8	—	—	69.8
March	W	74.1	NA	—	—	NA	W	65.3	66.1	—	—	66.1
April	W	75.5	NA	—	—	NA	W	66.7	66.8	—	—	66.8
May	W	76.6	NA	—	—	NA	W	67.9	68.5	—	—	68.5
June	W	75.6	NA	—	—	NA	W	66.9	68.4	—	—	68.4
July	W	73.7	NA	—	—	NA	W	64.9	67.8	—	—	67.8
August	W	73.6	NA	W	—	NA	W	63.7	NA	W	—	NA
September	W	72.5	NA	—	—	NA	W	62.2	65.0	—	—	65.0
October	W	72.2	NA	—	—	NA	W	62.7	NA	—	—	NA
November	W	68.2	NA	—	—	NA	W	59.5	NA	—	—	NA
December	W	64.5	NA	—	—	NA	W	55.3	60.9	—	—	60.9
1998 Average	W	73.5	70.7	W	—	70.7	W	64.5	66.9	W	—	66.9
Maryland												
January	85.9	83.8	75.3	62.9	—	72.3	75.8	73.8	69.2	56.3	W	65.5
February	82.7	80.5	71.4	60.3	—	68.7	72.6	70.6	65.2	54.2	W	62.1
March	80.2	77.4	67.9	59.4	—	65.6	69.1	67.2	61.9	52.9	W	59.0
April	79.1	76.7	68.6	62.8	—	67.1	68.9	67.5	62.5	56.1	W	60.5
May	81.4	79.6	70.1	64.7	W	68.1	70.6	69.2	63.8	57.8	W	61.6
June	81.2	78.8	70.2	62.1	W	67.6	70.3	68.8	64.0	55.3	W	60.9
July	80.1	77.8	69.5	60.6	—	67.0	69.2	67.7	63.4	53.7	—	60.2
August	77.3	74.9	67.8	55.9	—	64.5	66.0	64.5	61.6	48.8	W	57.3
September	75.6	73.2	66.1	55.2	W	62.7	64.4	62.8	59.7	48.7	W	56.2
October	75.8	73.7	66.9	59.3	—	64.9	64.7	63.3	60.1	52.2	—	57.7
November	73.4	71.4	65.0	53.0	—	61.8	62.4	60.8	58.4	46.2	W	54.5
December	68.9	66.7	61.9	47.7	W	57.5	57.7	55.9	55.0	40.9	34.9	50.3
1998 Average	78.2	76.0	68.3	58.6	48.0	65.5	67.4	65.9	62.0	51.9	45.9	58.7

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Jersey												
January	71.5	71.7	66.9	58.3	52.8	58.9	82.6	82.6	73.1	63.8	—	70.1
February	66.5	66.8	62.1	55.0	50.4	55.6	76.9	77.3	68.6	60.2	—	65.6
March	62.4	62.7	57.7	51.9	47.9	52.7	72.4	72.7	64.1	56.9	—	61.5
April	62.5	63.0	59.0	52.7	49.7	53.3	73.3	73.7	65.0	58.2	—	62.6
May	63.6	64.0	61.0	54.4	49.8	54.4	74.3	74.5	66.9	60.0	—	64.5
June	64.3	64.5	60.5	52.8	45.7	51.6	75.0	75.2	66.2	58.3	—	63.3
July	63.6	63.7	59.3	48.3	46.3	50.9	74.5	74.5	64.9	54.1	—	60.4
August	62.5	62.5	58.0	46.0	42.0	47.4	73.8	73.6	63.6	51.7	—	58.8
September	61.4	61.5	57.0	47.4	43.3	48.2	72.5	72.6	62.7	52.7	—	58.8
October	62.1	62.4	58.0	48.9	45.0	50.4	73.0	73.3	63.5	54.1	—	60.1
November	62.2	62.1	56.8	45.3	40.2	46.1	72.8	72.7	62.7	50.0	—	58.0
December	59.8	59.4	53.8	39.3	33.5	42.4	71.0	70.4	60.1	44.3	—	54.4
1998 Average	63.5	63.7	59.1	49.9	45.4	50.9	74.3	74.4	65.1	55.1	—	61.4
New York												
January	74.3	73.7	71.1	59.2	54.5	65.1	83.5	82.5	77.3	62.1	—	74.0
February	71.2	70.8	67.2	56.2	51.5	61.5	80.3	79.3	73.3	59.2	—	70.3
March	66.5	66.1	62.3	52.2	46.5	57.0	76.2	75.0	68.8	56.3	—	66.1
April	65.5	65.3	62.8	53.4	49.6	57.9	75.9	75.1	69.2	56.9	—	66.6
May	66.0	65.8	63.7	54.7	49.6	58.5	75.7	74.9	71.1	58.7	—	68.1
June	66.2	65.9	63.0	52.8	47.3	57.8	76.0	75.0	69.8	57.3	—	66.7
July	65.5	65.1	62.9	48.9	42.1	55.1	75.3	74.2	69.2	53.2	—	65.0
August	64.0	63.5	61.4	45.6	41.4	53.5	73.9	72.6	67.7	49.1	—	63.3
September	63.2	62.8	59.7	47.2	44.1	53.3	73.2	72.1	66.1	50.1	—	62.2
October	64.1	63.8	60.4	49.8	45.7	54.9	73.7	72.8	67.0	54.9	—	64.4
November	62.9	62.5	59.0	46.2	42.3	52.8	72.4	71.4	65.5	51.3	—	62.6
December	60.6	59.9	55.7	40.2	35.0	48.3	70.2	68.7	62.2	47.2	—	59.2
1998 Average	65.9	65.5	62.4	50.5	46.2	56.3	75.5	74.4	68.9	54.6	—	65.7
Pennsylvania												
January	65.9	65.5	59.9	57.6	—	59.0	75.8	75.5	65.1	61.6	—	63.9
February	59.9	59.8	55.4	55.5	—	55.4	69.8	69.6	61.0	58.8	—	60.1
March	56.5	56.4	51.1	53.9	—	52.1	66.3	66.1	56.9	57.2	—	57.0
April	57.2	57.2	53.0	54.5	W	53.2	67.0	66.9	58.3	57.6	—	58.1
May	59.9	59.9	56.6	55.9	W	56.3	70.0	69.8	61.2	60.3	—	60.9
June	61.5	61.2	57.1	54.3	—	55.9	71.3	71.0	61.4	58.4	—	60.2
July	60.5	60.0	56.0	48.8	W	53.0	70.4	69.9	60.7	53.2	—	57.9
August	58.0	57.5	53.7	46.3	W	50.7	68.9	68.5	58.7	50.5	—	55.6
September	56.0	55.8	51.5	47.1	W	49.7	66.9	66.5	56.7	52.0	—	54.9
October	56.5	56.3	52.6	48.3	W	50.8	67.1	66.9	57.9	52.6	—	55.9
November	55.6	55.3	50.6	44.6	—	48.3	66.1	65.8	56.1	48.9	—	53.4
December	51.9	51.5	46.7	38.8	—	43.5	62.7	62.4	52.1	43.2	—	48.7
1998 Average	58.3	58.0	53.7	50.3	46.5	52.3	68.4	68.2	58.8	54.5	—	57.2
Subdistrict IC												
January	68.9	68.5	64.6	55.1	—	59.2	78.7	78.2	70.5	59.9	—	66.1
February	65.7	65.2	60.9	52.9	—	56.3	75.6	74.8	66.6	57.7	—	62.7
March	62.3	61.9	57.6	50.8	W	53.6	72.7	72.0	63.2	55.6	—	59.8
April	63.5	63.3	58.9	54.5	—	56.3	73.2	72.8	64.0	59.1	—	61.8
May	64.9	64.5	59.9	55.9	—	57.6	74.4	74.0	65.1	60.3	—	62.9
June	64.4	63.9	59.6	52.8	—	55.6	74.1	73.6	64.9	58.2	—	61.9
July	63.8	63.3	58.5	50.8	—	54.0	73.4	73.1	64.1	56.1	—	60.5
August	60.8	60.3	56.6	46.2	—	50.4	71.9	71.3	62.3	52.3	—	57.6
September	58.2	57.8	54.5	46.7	—	49.9	68.7	68.1	60.1	51.5	—	56.2
October	59.2	58.9	55.8	49.0	—	51.9	69.7	69.3	61.2	53.8	—	58.0
November	57.2	56.7	53.9	42.6	—	47.4	67.4	66.6	59.7	46.9	—	54.2
December	53.9	53.3	49.8	37.6	—	42.7	64.2	63.7	56.0	42.4	—	49.9
1998 Average	61.9	61.4	57.5	49.5	W	52.9	71.9	71.3	63.1	54.4	—	59.2

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
New Jersey												
January	90.4	90.3	80.6	65.9	56.7	72.9	77.5	77.6	71.8	60.7	53.1	62.8
February	85.3	85.4	76.0	62.2	52.5	68.5	72.5	72.7	67.1	57.2	50.6	59.3
March	81.4	81.4	71.5	59.4	48.7	63.3	68.4	68.6	62.6	54.1	48.1	56.0
April	81.7	81.8	72.6	60.9	52.9	66.6	68.7	69.0	63.9	55.1	49.9	56.8
May	82.9	83.0	74.5	63.2	53.5	67.0	69.8	70.1	65.9	57.0	50.3	58.0
June	83.2	83.1	73.9	61.5	52.8	67.7	70.4	70.5	65.4	55.4	46.0	55.5
July	82.7	82.5	72.9	57.8	49.9	65.0	69.9	69.9	64.3	51.2	46.6	54.8
August	81.7	81.5	71.7	55.7	47.8	62.8	69.0	68.8	63.0	49.0	42.5	51.5
September	80.9	80.8	70.6	56.6	49.0	62.2	67.9	67.9	62.0	50.1	43.9	52.0
October	81.4	81.4	71.4	57.3	50.1	63.5	68.5	68.7	62.9	51.4	45.7	54.3
November	80.9	80.7	70.4	52.3	42.9	59.5	68.4	68.3	61.8	47.5	40.5	49.9
December	78.9	78.4	67.8	45.8	37.4	56.9	66.3	65.7	59.0	41.3	33.9	46.8
1998 Average	82.5	82.4	72.8	58.0	49.2	64.5	69.7	69.8	64.1	52.3	45.8	54.7
New York												
January	88.7	87.8	83.7	65.5	57.6	78.0	80.0	79.2	77.3	61.1	55.7	70.8
February	85.6	84.4	79.6	62.2	51.8	71.7	76.9	76.2	73.4	58.0	51.7	66.4
March	80.5	79.4	75.0	58.2	49.2	65.4	72.2	71.4	68.6	54.1	48.5	61.4
April	80.7	79.7	75.6	59.7	54.1	68.6	71.7	71.1	69.2	55.4	52.5	63.0
May	80.7	79.9	77.2	61.9	54.4	70.4	72.1	71.6	70.5	57.0	51.9	64.0
June	80.7	79.8	76.2	60.5	53.0	70.2	72.3	71.6	69.6	55.4	50.6	63.5
July	80.3	79.2	75.5	57.0	50.4	69.3	71.7	71.0	69.3	51.7	44.3	61.4
August	78.7	77.7	74.3	53.4	48.2	67.4	70.3	69.5	67.9	48.2	44.0	59.9
September	79.1	78.1	72.5	55.2	49.6	66.4	69.8	69.1	66.2	49.8	46.4	59.3
October	79.0	78.0	73.3	58.1	49.9	66.0	70.4	69.8	66.9	52.6	48.3	60.4
November	77.6	76.6	71.6	53.7	48.3	65.6	69.1	68.4	65.4	48.7	45.3	58.8
December	75.2	73.7	68.3	49.0	40.7	62.3	66.9	65.7	62.1	43.2	37.6	54.9
1998 Average	80.5	79.4	75.1	57.6	51.0	68.3	72.0	71.2	68.8	52.8	48.8	61.9
Pennsylvania												
January	83.8	82.8	71.7	66.0	—	70.0	71.1	70.6	63.5	59.7	—	62.1
February	77.6	76.8	67.3	63.3	—	66.1	65.2	64.8	59.1	57.4	—	58.5
March	74.3	73.7	63.1	61.7	W	62.5	61.8	61.5	54.8	55.8	W	55.1
April	75.1	74.5	64.9	62.5	—	64.1	62.5	62.3	56.6	56.4	W	56.2
May	77.4	76.8	68.5	65.4	W	67.3	65.1	64.9	60.1	58.3	W	59.4
June	78.6	77.8	69.1	63.9	W	67.1	66.6	66.2	60.6	56.6	W	59.0
July	77.9	76.8	68.0	59.0	—	65.0	65.9	65.2	59.6	51.3	W	56.4
August	76.5	75.5	65.8	56.9	—	62.9	63.9	63.2	57.4	48.9	W	54.1
September	74.6	73.7	63.4	57.5	—	61.5	61.9	61.5	55.2	49.7	W	53.0
October	74.7	73.9	64.5	58.8	W	62.7	62.2	61.8	56.3	50.9	W	54.1
November	73.9	73.0	62.5	53.9	W	59.2	61.3	60.9	54.4	47.0	W	51.6
December	70.5	69.5	58.7	47.0	W	54.7	57.8	57.2	50.5	41.0	W	46.8
1998 Average	76.1	75.3	65.5	59.4	47.9	63.4	63.7	63.3	57.3	52.6	46.9	55.5
Subdistrict IC												
January	85.9	85.0	76.2	65.0	—	71.4	73.9	73.3	68.9	57.7	—	63.2
February	82.9	82.2	72.1	62.8	—	68.0	70.7	70.2	65.0	55.5	—	60.1
March	80.0	79.0	68.7	60.8	—	65.2	67.5	67.0	61.8	53.5	W	57.3
April	80.9	79.6	69.6	64.8	W	67.2	68.6	68.2	62.8	57.1	W	59.8
May	81.4	80.9	70.9	66.2	W	68.7	69.8	69.4	64.0	58.6	W	61.1
June	80.8	80.0	70.7	63.7	—	67.6	69.3	68.8	63.7	55.8	—	59.5
July	80.3	79.6	69.9	61.6	W	66.1	68.8	68.3	62.8	53.8	W	58.0
August	79.2	78.5	68.1	57.5	—	63.0	67.0	66.4	60.9	49.4	—	54.6
September	76.0	75.3	65.6	56.6	W	61.2	64.1	63.5	58.8	49.4	W	53.7
October	77.3	75.9	66.7	59.3	W	63.3	64.9	64.3	59.9	51.8	W	55.7
November	74.9	74.1	65.4	52.3	—	59.7	62.7	62.1	58.4	45.2	—	51.6
December	70.2	69.5	61.5	47.5	—	55.3	59.3	58.6	54.4	40.4	—	47.0
1998 Average	78.9	78.0	68.6	59.7	50.1	64.5	67.1	66.6	61.7	52.3	48.2	56.7

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Virginia												
January	68.9	68.5	64.6	55.1	—	59.2	78.7	78.2	70.5	59.9	—	66.1
February	65.7	65.2	60.9	52.9	—	56.3	75.6	74.8	66.6	57.7	—	62.7
March	62.3	61.9	57.6	50.8	W	53.6	72.7	72.0	63.2	55.6	—	59.8
April	63.5	63.3	58.9	54.5	—	56.3	73.2	72.8	64.0	59.1	—	61.8
May	64.9	64.5	59.9	55.9	—	57.6	74.4	74.0	65.1	60.3	—	62.9
June	64.4	63.9	59.6	52.8	—	55.6	74.1	73.6	64.9	58.2	—	61.9
July	63.8	63.3	58.5	50.8	—	54.0	73.4	73.1	64.1	56.1	—	60.5
August	60.8	60.3	56.6	46.2	—	50.4	71.9	71.3	62.3	52.3	—	57.6
September	58.2	57.8	54.5	46.7	—	49.9	68.7	68.1	60.1	51.5	—	56.2
October	59.2	58.9	55.8	49.0	—	51.9	69.7	69.3	61.2	53.8	—	58.0
November	57.2	56.7	53.9	42.6	—	47.4	67.4	66.6	59.7	46.9	—	54.2
December	53.9	53.3	49.8	37.6	—	42.7	64.2	63.7	56.0	42.4	—	49.9
1998 Average	61.9	61.4	57.5	49.5	W	52.9	71.9	71.3	63.1	54.4	—	59.2
PAD District II												
January	68.1	67.9	61.5	55.0	—	58.3	74.5	74.3	67.5	58.5	—	64.9
February	66.2	66.1	59.8	56.0	—	57.9	75.2	74.9	65.9	59.3	—	63.9
March	64.7	64.6	59.3	53.7	W	56.5	74.3	74.0	65.4	57.0	—	62.9
April	68.6	68.5	63.1	59.0	W	61.0	77.8	77.6	68.9	62.5	—	67.0
May	73.5	73.4	66.8	63.9	W	65.3	82.7	82.4	72.4	67.7	—	71.0
June	72.4	72.3	65.4	60.5	W	62.9	81.4	81.1	71.8	63.9	—	69.1
July	71.9	71.7	62.8	58.5	W	60.7	81.9	81.4	70.1	61.3	—	67.2
August	67.4	67.2	58.8	51.3	W	55.0	77.3	76.7	66.2	54.3	—	62.3
September	65.6	65.4	58.1	52.8	—	55.4	75.4	74.9	64.6	55.8	—	61.7
October	66.0	65.7	58.4	52.5	W	55.4	75.2	74.9	65.1	56.0	—	62.2
November	62.0	61.8	53.6	46.7	—	50.1	72.1	71.7	61.4	49.9	—	57.7
December	56.6	56.4	49.1	41.3	—	45.1	66.4	66.0	56.6	44.3	—	52.8
1998 Average	66.8	66.7	59.8	54.2	W	57.0	76.0	75.7	66.4	57.6	—	63.6
Illinois												
January	68.3	68.1	61.8	55.1	—	59.3	74.1	73.8	67.4	58.1	—	65.8
February	65.8	65.7	59.9	56.2	—	58.5	75.0	74.7	65.6	59.2	—	64.5
March	64.7	64.7	60.2	54.1	—	57.9	74.7	74.3	65.5	57.1	—	64.0
April	68.7	68.7	64.0	59.6	W	62.2	78.0	77.7	69.2	63.0	—	68.1
May	73.5	73.5	NA	64.8	W	66.6	82.8	82.4	NA	68.4	—	72.3
June	73.1	73.0	67.2	61.4	W	64.9	81.9	81.5	73.0	65.0	—	71.3
July	73.2	73.0	64.3	58.6	W	62.0	83.5	82.6	71.1	62.2	—	69.4
August	69.8	69.5	60.9	51.8	W	57.0	79.7	78.8	67.4	55.3	—	65.1
September	67.9	67.7	60.1	53.3	—	57.4	77.7	76.9	65.9	56.9	—	64.1
October	67.4	67.2	60.0	52.6	W	56.8	76.6	76.1	66.0	56.3	—	64.1
November	63.9	63.6	55.6	46.8	—	51.9	73.9	73.3	62.5	50.2	—	60.1
December	58.8	58.6	51.5	41.5	—	47.2	68.9	68.3	58.0	44.6	—	55.5
1998 Average	67.9	67.8	61.2	54.5	W	58.5	77.1	76.6	67.1	58.1	—	65.4
Indiana												
January	65.0	65.3	60.7	55.8	—	57.3	72.1	72.1	65.2	59.7	—	61.6
February	65.4	65.6	60.8	56.9	—	58.1	73.5	73.3	NA	60.9	—	62.4
March	64.4	64.0	59.6	54.9	—	56.3	73.2	72.8	NA	58.5	—	60.7
April	65.0	65.1	61.9	59.8	—	60.6	75.0	74.7	66.8	63.5	—	64.9
May	72.3	72.4	65.7	65.3	—	65.4	81.9	81.4	69.6	69.5	—	69.5
June	67.6	67.8	62.7	61.5	—	62.0	76.8	76.7	68.5	65.2	—	66.4
July	67.0	67.1	61.4	59.0	—	60.0	76.3	76.1	66.9	62.6	—	64.2
August	61.3	61.5	56.1	52.0	—	53.8	71.0	70.8	62.3	55.8	—	58.4
September	59.4	59.7	56.0	53.4	—	54.5	69.9	69.8	60.8	57.0	—	58.4
October	61.1	61.3	56.8	52.9	—	54.4	70.7	70.5	62.0	56.6	—	58.5
November	57.2	57.4	53.3	46.9	—	49.3	67.2	67.0	59.1	50.3	—	53.4
December	52.8	52.8	47.9	41.6	—	44.0	61.3	61.1	53.8	45.0	—	48.2
1998 Average	63.0	63.2	58.2	54.8	—	56.1	72.0	71.9	63.8	58.3	—	60.4

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Virginia												
January	85.9	85.0	76.2	65.0	—	71.4	73.9	73.3	68.9	57.7	—	63.2
February	82.9	82.2	72.1	62.8	—	68.0	70.7	70.2	65.0	55.5	—	60.1
March	80.0	79.0	68.7	60.8	—	65.2	67.5	67.0	61.8	53.5	W	57.3
April	80.9	79.6	69.6	64.8	W	67.2	68.6	68.2	62.8	57.1	W	59.8
May	81.4	80.9	70.9	66.2	W	68.7	69.8	69.4	64.0	58.6	W	61.1
June	80.8	80.0	70.7	63.7	—	67.6	69.3	68.8	63.7	55.8	—	59.5
July	80.3	79.6	69.9	61.6	W	66.1	68.8	68.3	62.8	53.8	W	58.0
August	79.2	78.5	68.1	57.5	—	63.0	67.0	66.4	60.9	49.4	—	54.6
September	76.0	75.3	65.6	56.6	W	61.2	64.1	63.5	58.8	49.4	W	53.7
October	77.3	75.9	66.7	59.3	W	63.3	64.9	64.3	59.9	51.8	W	55.7
November	74.9	74.1	65.4	52.3	—	59.7	62.7	62.1	58.4	45.2	—	51.6
December	70.2	69.5	61.5	47.5	—	55.3	59.3	58.6	54.4	40.4	—	47.0
1998 Average	78.9	78.0	68.6	59.7	50.1	64.5	67.1	66.6	61.7	52.3	48.2	56.7
PAD District II												
January	82.2	81.7	72.7	63.7	—	69.2	71.4	71.2	64.8	56.7	—	61.2
February	82.2	81.7	71.0	64.6	—	68.5	69.9	69.8	63.1	57.6	—	60.6
March	81.3	80.6	70.4	62.2	W	66.8	68.5	68.3	62.5	55.3	W	59.2
April	85.2	84.7	73.9	68.0	—	71.6	72.3	72.1	66.1	60.6	W	63.5
May	90.2	89.7	78.0	74.4	—	76.5	77.3	77.1	69.9	65.8	W	68.0
June	88.8	88.1	77.1	70.7	W	74.5	76.2	76.0	68.7	62.4	W	65.7
July	89.7	88.9	76.1	68.1	—	73.0	76.0	75.7	66.7	60.3	W	63.8
August	85.5	84.6	71.6	61.2	—	67.6	71.5	71.2	62.6	53.1	W	58.2
September	83.8	82.8	70.0	62.3	—	67.1	69.8	69.5	61.7	54.5	—	58.4
October	83.6	82.7	70.6	62.0	W	67.1	70.1	69.7	62.0	54.3	W	58.4
November	80.3	79.6	67.2	56.0	—	62.8	66.4	66.0	57.8	48.5	—	53.5
December	74.7	74.0	62.1	50.5	W	57.0	60.8	60.6	53.2	43.1	W	48.4
1998 Average	83.8	83.1	71.6	63.5	44.7	68.3	70.8	70.5	63.3	56.0	48.2	59.9
Illinois												
January	81.8	81.3	72.8	63.7	—	70.3	71.6	71.4	65.4	56.9	—	62.6
February	81.9	81.3	71.1	64.7	—	69.3	69.7	69.6	63.5	57.9	—	61.6
March	81.3	80.5	70.7	62.5	W	68.1	68.8	68.6	63.5	55.9	W	61.0
April	85.2	84.6	74.2	68.6	—	72.6	72.6	72.6	67.2	61.3	W	65.1
May	90.1	89.5	NA	75.7	—	77.6	77.4	77.3	NA	67.0	W	69.7
June	89.0	88.2	78.5	72.1	W	76.5	76.9	76.8	70.7	63.6	W	68.2
July	90.8	89.9	77.8	69.2	—	75.4	77.5	77.2	68.6	60.8	W	66.0
August	87.3	86.1	73.4	62.0	—	70.1	74.1	73.7	65.0	53.9	W	61.0
September	85.7	84.5	71.5	63.1	—	69.1	72.3	71.9	63.9	55.4	—	60.9
October	84.8	83.8	71.8	62.0	W	68.7	71.8	71.5	63.9	54.5	W	60.4
November	81.8	80.9	68.9	56.0	—	65.0	68.5	68.1	60.0	48.7	—	56.0
December	76.7	75.7	64.0	50.4	—	59.9	63.3	62.9	55.8	43.3	—	51.3
1998 Average	84.7	83.8	72.7	63.9	W	70.1	72.0	71.8	64.9	56.4	W	62.0
Indiana												
January	79.5	78.9	71.4	65.1	—	67.3	68.4	68.4	63.4	57.8	—	59.5
February	80.5	80.1	71.1	66.2	—	68.0	68.7	68.7	63.4	58.8	—	60.3
March	80.5	79.6	70.9	63.9	W	64.5	67.9	67.3	62.7	56.8	W	58.5
April	82.4	82.1	73.5	69.2	—	71.1	68.5	68.5	64.7	61.7	—	62.9
May	89.1	88.4	77.4	75.7	—	76.5	75.8	75.7	68.5	67.2	—	67.7
June	84.6	84.4	74.3	71.5	—	72.8	71.2	71.3	65.4	63.6	—	64.3
July	84.5	83.7	73.2	69.1	—	71.1	70.8	70.7	64.3	61.1	—	62.4
August	79.7	79.1	68.5	62.1	—	65.2	65.3	65.3	59.1	54.1	—	56.3
September	78.3	76.9	67.6	63.5	—	65.4	63.5	63.5	58.9	55.5	—	56.9
October	79.2	78.3	68.6	62.9	—	65.5	65.1	65.0	59.7	54.9	—	56.8
November	75.4	74.5	66.0	56.8	—	60.9	61.4	61.3	56.6	48.9	—	51.9
December	69.9	69.3	60.8	51.4	W	52.4	56.6	56.4	51.3	43.6	W	46.3
1998 Average	80.0	79.3	69.8	64.4	W	66.0	66.7	66.6	61.1	56.7	W	58.4

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	68.8	68.6	64.0	54.4	—	58.8	78.4	78.4	71.1	58.8	—	65.3
February	66.5	66.3	61.1	53.8	—	57.2	76.2	76.2	69.4	57.6	—	63.4
March	63.3	63.0	59.0	51.1	—	54.8	73.1	73.1	67.1	54.6	—	61.4
April	68.3	67.9	61.8	56.0	—	58.9	78.1	78.2	68.4	60.0	—	64.6
May	71.8	71.3	64.0	60.8	—	62.4	81.9	81.8	69.3	64.1	—	66.8
June	71.2	70.5	61.4	56.6	—	58.8	81.8	81.7	66.9	59.6	—	62.9
July	68.4	68.0	59.4	55.3	—	57.8	79.5	79.3	65.2	57.8	—	61.0
August	62.2	62.0	56.2	47.6	—	51.3	72.6	72.9	62.3	50.7	—	55.6
September	60.0	59.8	54.3	48.8	—	51.3	70.5	70.4	59.2	51.7	—	55.1
October	62.1	61.8	56.1	50.9	—	53.4	72.3	72.3	61.5	54.2	—	57.5
November	58.5	58.4	50.3	45.2	—	47.5	69.1	69.1	56.2	48.3	—	51.9
December	51.3	51.4	45.6	39.0	—	42.1	61.9	62.0	50.8	42.2	—	46.1
1998 Average	64.0	63.8	57.9	51.5	—	54.5	74.2	74.2	64.2	54.7	—	59.2
Wisconsin												
January	68.1	68.1	58.6	54.9	—	56.3	74.7	74.8	65.4	58.2	—	61.5
February	68.6	68.4	58.2	56.5	—	57.1	76.5	76.3	64.9	60.3	—	62.4
March	66.4	66.3	56.4	54.1	W	54.8	74.4	74.5	63.3	57.9	—	60.4
April	70.8	70.7	61.5	59.4	—	60.1	78.8	78.8	67.4	63.2	—	65.1
May	75.9	75.7	65.3	63.7	—	64.3	84.3	84.4	71.4	68.3	—	69.7
June	73.9	74.1	63.9	61.2	—	62.1	82.2	82.4	70.0	65.6	—	67.6
July	72.8	72.8	61.6	59.0	—	60.0	81.5	81.5	68.5	63.3	—	66.0
August	66.1	66.3	55.8	52.7	—	53.9	74.9	75.1	63.4	56.5	—	60.1
September	65.1	65.3	55.8	53.8	—	54.6	73.9	74.2	62.1	57.4	—	59.8
October	66.3	65.9	55.8	53.0	—	54.0	74.3	74.3	62.6	56.8	—	59.8
November	59.7	59.7	49.9	47.3	—	48.3	68.7	68.9	58.5	50.9	—	54.8
December	53.6	53.9	44.5	42.3	—	43.1	62.6	62.4	52.7	45.6	—	49.4
1998 Average	66.8	66.9	57.3	55.1	W	55.9	75.0	75.1	64.1	59.1	—	61.6
PAD District III												
January	65.1	65.0	60.6	52.5	51.1	53.9	76.6	76.4	66.6	56.6	—	60.2
February	61.6	61.4	57.0	51.4	49.0	52.1	73.1	72.9	63.5	55.5	—	58.2
March	58.7	58.7	54.4	49.3	45.7	49.7	70.1	70.0	61.3	53.0	—	55.9
April	59.7	59.6	55.9	51.7	49.2	52.1	70.4	70.3	62.2	55.8	—	58.1
May	61.5	61.4	57.6	53.3	52.6	54.0	72.2	72.1	63.8	57.4	—	59.7
June	60.9	60.8	56.7	50.2	48.1	51.6	72.0	72.0	63.4	54.6	—	57.7
July	59.9	59.9	56.0	48.2	46.4	49.6	71.2	71.1	63.4	52.3	—	56.3
August	57.2	57.1	53.9	42.9	40.5	45.1	69.3	69.2	60.9	47.7	—	52.3
September	55.3	55.2	52.5	44.8	42.1	45.8	67.5	67.4	59.0	48.9	—	52.3
October	56.8	56.7	54.8	47.2	44.3	48.2	68.1	68.1	60.5	51.3	—	54.1
November	55.0	54.9	53.0	40.9	38.8	42.5	67.2	67.1	58.9	45.2	—	49.4
December	51.5	51.3	48.8	36.1	33.4	37.2	63.9	63.8	56.0	40.5	—	45.2
1998 Average	58.5	58.4	55.1	47.1	44.0	48.2	70.0	69.9	61.7	51.4	—	54.9
Texas												
January	65.1	65.0	60.6	52.5	50.8	53.9	76.6	76.4	66.6	56.6	—	60.2
February	61.6	61.4	57.0	51.4	49.1	52.2	73.1	72.9	63.5	55.5	—	58.2
March	58.7	58.7	54.4	49.3	45.7	49.7	70.1	70.0	61.3	53.0	—	55.9
April	59.7	59.6	55.9	51.7	49.3	52.1	70.4	70.3	62.2	55.8	—	58.1
May	61.5	61.4	57.6	53.3	52.8	54.1	72.2	72.1	63.8	57.4	—	59.7
June	60.9	60.8	56.7	50.2	48.1	51.6	72.0	72.0	63.4	54.6	—	57.7
July	59.9	59.9	56.0	48.2	46.8	49.7	71.2	71.1	63.4	52.3	—	56.3
August	57.2	57.1	53.9	42.9	40.5	45.1	69.3	69.2	60.9	47.7	—	52.3
September	55.3	55.2	52.5	44.8	42.2	45.8	67.5	67.4	59.0	48.9	—	52.3
October	56.8	56.7	54.8	47.2	44.6	48.3	68.1	68.1	60.5	51.3	—	54.1
November	55.0	54.9	53.0	40.9	38.7	42.7	67.2	67.1	58.9	45.2	—	49.4
December	51.5	51.3	48.8	36.1	32.1	37.3	63.9	63.8	56.0	40.5	—	45.2
1998 Average	58.5	58.4	55.1	47.1	44.5	48.4	70.0	69.9	61.7	51.4	—	54.9

See footnotes at end of table.

**Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type,
PAD District, and Selected States**

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
Kentucky												
January	87.3	87.1	76.3	63.6	—	69.9	73.0	72.7	67.3	56.4	—	61.6
February	84.9	84.7	74.2	62.8	—	68.4	70.8	70.6	64.6	55.7	—	59.9
March	82.4	82.1	72.0	60.0	—	65.6	67.7	67.3	62.3	53.0	—	57.4
April	86.8	86.6	74.6	65.1	—	69.7	72.5	72.1	64.7	58.0	—	61.3
May	91.8	91.4	77.2	70.3	—	73.5	76.3	75.9	66.8	62.9	—	64.8
June	91.1	90.8	73.8	66.0	—	69.6	75.8	75.1	64.2	58.5	—	61.1
July	88.4	88.0	72.0	64.1	—	67.9	72.9	72.6	62.3	57.8	—	60.3
August	82.4	82.4	68.6	57.6	—	62.8	66.8	66.7	59.3	49.7	—	53.9
September	80.1	79.7	66.7	58.2	—	62.4	64.7	64.4	57.3	50.8	—	53.8
October	81.9	81.7	68.0	60.4	—	64.1	66.6	66.3	58.7	52.9	—	55.7
November	78.7	78.6	63.6	54.7	—	58.8	63.2	63.0	53.4	47.2	—	50.0
December	70.9	70.8	57.9	48.7	—	53.3	56.2	56.2	48.8	41.2	—	44.8
1998 Average	83.3	83.1	70.2	60.9	—	65.3	68.5	68.2	60.9	53.6	—	57.0
Wisconsin												
January	80.2	80.0	67.8	63.0	—	64.9	70.2	70.1	60.5	56.2	—	57.9
February	82.0	81.6	67.1	64.9	—	65.8	70.8	70.4	60.1	57.6	—	58.5
March	80.3	80.0	66.3	62.5	—	64.0	68.5	68.4	58.3	55.3	W	56.3
April	85.1	84.9	71.2	68.4	—	69.5	72.9	72.8	63.2	60.6	—	61.5
May	90.6	90.3	75.9	74.4	—	75.0	78.3	77.9	67.3	65.2	—	66.0
June	87.9	88.0	74.0	71.9	—	72.8	76.3	76.3	65.9	62.7	—	63.8
July	87.4	87.3	71.9	69.1	—	70.4	75.2	75.1	63.8	60.5	—	61.8
August	80.5	80.5	66.6	62.9	—	64.6	68.5	68.6	58.1	54.1	—	55.7
September	78.8	78.7	66.0	63.6	—	64.7	67.4	67.5	58.0	55.2	—	56.3
October	79.8	79.6	66.0	62.7	—	64.1	68.6	68.1	57.9	54.3	—	55.7
November	74.8	74.8	60.2	56.7	—	58.3	62.2	62.2	52.3	48.7	—	50.1
December	69.3	69.4	55.3	51.7	—	53.3	56.2	56.4	47.0	43.6	—	44.9
1998 Average	80.8	80.7	67.1	64.4	—	65.5	69.1	69.1	59.3	56.4	W	57.5
PAD District III												
January	83.8	83.6	73.0	62.3	55.9	65.1	70.3	70.1	64.4	54.6	51.5	56.6
February	80.1	80.0	69.7	61.2	52.7	62.9	66.7	66.5	60.9	53.6	49.4	54.8
March	77.4	77.4	67.0	58.9	W	60.9	63.9	63.8	58.2	51.5	46.2	52.3
April	77.7	77.6	67.9	61.7	54.2	61.9	64.9	64.8	59.4	54.0	50.1	54.6
May	79.4	79.4	70.2	63.1	55.7	64.6	66.9	66.7	61.4	55.6	52.8	56.5
June	79.1	79.0	68.9	60.4	56.6	62.3	66.4	66.2	60.2	52.6	50.3	54.3
July	78.9	78.8	68.4	57.8	52.4	60.3	65.2	65.1	59.8	50.5	47.0	52.4
August	76.8	76.8	66.8	53.2	44.6	54.5	62.8	62.6	57.8	45.4	42.5	47.9
September	75.0	75.0	65.1	54.1	44.1	53.6	61.0	60.9	56.3	47.1	42.7	48.2
October	76.6	76.6	67.2	57.0	47.8	58.0	62.2	62.1	58.3	49.6	45.1	50.8
November	74.7	74.7	65.7	50.1	43.0	51.0	60.6	60.5	56.7	43.2	40.2	45.1
December	72.0	71.9	63.0	45.7	NA	48.5	57.4	57.2	53.1	38.5	33.9	40.0
1998 Average	77.6	77.5	67.8	56.6	47.2	58.0	63.9	63.8	58.9	49.4	44.6	50.8
Texas												
January	83.8	83.6	73.0	62.3	W	65.4	70.3	70.1	64.4	54.6	51.3	56.7
February	80.1	80.0	69.7	61.2	52.7	62.9	66.7	66.5	60.9	53.6	49.6	54.9
March	77.4	77.4	67.0	58.9	W	60.9	63.9	63.8	58.2	51.5	46.3	52.4
April	77.7	77.6	67.9	61.7	54.3	62.1	64.9	64.8	59.4	54.0	50.2	54.6
May	79.4	79.4	70.2	63.1	55.7	64.6	66.9	66.7	61.4	55.6	53.0	56.6
June	79.1	79.0	68.9	60.4	56.6	62.3	66.4	66.2	60.2	52.6	50.3	54.3
July	78.9	78.8	68.4	57.8	52.4	60.3	65.2	65.1	59.8	50.5	47.5	52.5
August	76.8	76.8	66.8	53.2	44.6	54.5	62.8	62.6	57.8	45.4	42.5	47.9
September	75.0	75.0	65.1	54.1	44.6	54.3	61.0	60.9	56.3	47.1	42.9	48.3
October	76.6	76.6	67.2	57.0	47.8	58.0	62.2	62.1	58.3	49.6	45.4	50.9
November	74.7	74.7	65.7	50.1	43.2	51.1	60.6	60.5	56.7	43.2	40.4	45.3
December	72.0	71.9	63.0	45.7	W	48.8	57.4	57.2	53.1	38.5	32.9	40.3
1998 Average	77.6	77.5	67.8	56.6	47.6	58.2	63.9	63.8	58.9	49.4	45.2	51.0

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	79.3	78.1	72.3	62.1	58.5	67.2	88.4	87.4	77.6	67.4	W	75.6
February	69.7	69.0	62.8	56.3	56.2	59.9	78.8	78.6	67.8	61.3	W	66.6
March	63.2	62.8	56.6	52.7	52.6	55.0	71.9	71.8	61.9	57.2	W	61.0
April	67.5	67.2	60.6	60.1	61.1	60.6	75.2	75.2	65.7	65.7	W	65.7
May	75.5	74.7	69.8	64.2	59.3	66.6	83.9	83.8	75.1	69.7	W	74.1
June	73.0	72.0	67.8	56.6	52.2	62.5	81.5	81.2	73.4	62.2	W	71.4
July	70.4	69.4	64.5	56.2	51.8	60.0	79.5	79.2	70.4	61.8	W	68.7
August	69.7	68.7	62.3	53.9	50.8	58.4	78.7	78.4	67.9	59.1	W	66.2
September	68.2	67.4	61.6	53.7	50.4	57.5	77.1	76.8	67.5	58.9	W	65.8
October	67.7	66.9	61.5	52.0	48.4	56.4	77.3	77.0	67.6	58.5	NA	65.8
November	66.9	66.2	61.6	52.4	48.1	56.6	77.0	76.6	67.7	57.4	W	65.7
December	66.5	65.5	61.1	47.8	42.6	54.0	76.3	76.0	67.4	54.4	W	64.9
1998 Average	69.8	69.0	63.6	55.4	52.6	59.5	78.7	78.4	69.1	60.9	W	67.5
Arizona												
January	85.3	84.2	79.0	62.0	W	74.6	95.4	95.2	85.0	69.1	—	83.2
February	76.9	76.2	68.2	58.6	—	65.9	86.9	86.9	73.9	65.3	—	73.0
March	70.4	69.9	62.4	56.2	—	60.8	79.9	79.8	68.0	62.2	—	67.2
April	74.5	74.2	66.9	63.0	W	65.9	82.7	82.7	72.4	68.7	—	72.0
May	79.6	79.1	70.9	63.2	W	69.1	88.6	88.5	76.4	69.5	—	75.7
June	75.5	74.8	66.4	55.9	W	64.0	84.7	84.6	72.1	63.1	—	71.1
July	70.9	70.3	60.4	53.1	—	58.9	80.6	80.5	66.0	60.9	—	65.6
August	68.0	67.4	57.9	50.2	—	56.4	77.8	77.8	63.6	58.8	—	63.3
September	67.2	66.7	57.5	49.5	W	55.7	77.1	77.2	63.6	57.4	—	63.2
October	67.7	67.1	NA	51.8	—	NA	77.5	77.4	NA	61.0	—	NA
November	63.8	63.8	W	NA	—	56.3	73.7	73.7	61.5	58.7	—	60.1
December	61.0	60.6	53.4	51.5	—	52.4	71.0	70.8	W	W	—	W
1998 Average	72.3	71.8	65.2	57.2	53.2	63.3	81.6	81.6	71.1	64.4	—	70.4
California												
January	78.5	77.3	71.9	62.1	58.4	66.9	87.8	86.8	77.3	67.3	W	75.3
February	68.7	68.0	62.4	56.2	56.2	59.6	77.9	77.8	67.5	61.2	W	66.3
March	62.2	61.9	56.3	52.5	52.6	54.7	71.1	71.0	61.7	57.1	W	60.8
April	66.2	66.0	60.2	59.9	61.2	60.3	74.4	74.4	65.4	65.6	W	65.4
May	74.8	74.0	69.7	64.2	59.3	66.5	83.4	83.3	75.0	69.7	W	74.1
June	72.6	71.5	67.9	56.7	52.2	62.4	81.2	80.8	73.5	62.2	W	71.4
July	70.3	69.3	64.7	56.3	51.8	60.1	79.4	79.1	70.6	61.8	W	68.8
August	70.0	68.9	62.6	54.1	50.8	58.4	78.8	78.5	68.1	59.1	W	66.3
September	68.4	67.5	61.9	53.8	50.4	57.5	77.1	76.8	67.6	58.9	W	65.8
October	67.7	66.9	61.5	52.0	48.4	56.4	77.3	77.0	67.6	58.5	NA	65.8
November	67.2	66.4	61.6	52.4	48.1	56.6	77.2	76.8	67.7	57.4	W	65.7
December	67.0	65.9	61.1	47.8	42.6	54.0	76.6	76.3	67.4	54.4	W	64.9
1998 Average	69.4	68.6	63.5	55.4	52.6	59.4	78.4	78.1	69.0	60.8	W	67.5

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average	Through Retail Outlets	Average ^a	DTW	Rack	Bulk	Average
PAD District V												
January	98.1	96.7	85.8	73.1	63.2	82.0	83.5	82.3	75.7	63.9	58.8	70.6
February	88.2	87.5	75.7	67.4	56.9	73.3	73.9	73.2	66.1	58.1	56.2	62.8
March	81.3	81.0	70.0	63.5	56.2	68.0	67.4	67.0	60.1	54.5	52.9	57.9
April	85.0	84.8	74.1	71.9	65.5	72.9	71.5	71.2	64.0	62.1	61.7	63.3
May	93.6	93.0	83.6	76.0	63.2	80.3	79.6	78.8	73.3	66.1	59.8	69.8
June	91.3	90.4	81.8	67.9	55.6	77.8	77.2	76.2	71.4	58.6	52.5	66.1
July	90.1	89.4	78.7	67.7	55.0	74.9	75.0	74.0	68.2	58.3	52.1	63.5
August	87.3	86.6	76.7	65.0	54.6	72.6	74.1	73.0	66.1	55.9	51.2	61.8
September	86.1	85.3	76.1	64.8	54.7	72.1	72.6	71.7	65.5	55.6	50.9	60.9
October	86.6	85.6	76.2	64.2	53.8	71.7	72.4	71.5	65.5	54.3	49.0	60.2
November	85.2	84.3	76.3	63.1	52.0	71.4	71.7	70.9	65.6	54.4	48.6	60.3
December	84.9	83.6	76.0	58.4	46.6	69.4	71.2	70.1	65.1	49.9	43.1	58.0
1998 Average	88.0	87.2	77.5	66.4	56.1	73.7	74.1	73.3	67.2	57.4	53.0	62.9
Arizona												
January	105.4	105.1	91.8	73.4	W	88.8	89.4	88.3	82.0	63.8	W	77.9
February	96.7	96.6	81.0	70.0	—	79.4	81.0	80.3	71.3	60.3	—	69.0
March	89.6	89.5	75.0	67.3	—	73.7	74.5	73.9	65.4	57.9	—	63.7
April	93.0	92.9	80.0	75.7	NA	79.4	78.0	77.7	69.6	64.8	W	68.5
May	98.7	98.6	84.3	74.1	W	81.6	83.2	82.8	73.7	64.9	W	71.8
June	94.7	94.6	79.8	68.5	—	78.2	79.4	78.8	69.3	57.8	W	67.0
July	90.2	90.1	73.6	65.3	W	72.3	74.9	74.4	63.4	55.1	W	61.9
August	88.0	87.9	71.5	63.7	—	70.6	72.2	71.6	60.9	52.1	—	59.4
September	87.2	87.0	71.5	62.7	—	70.5	71.3	70.8	60.7	51.3	W	58.8
October	87.4	87.1	NA	64.2	—	NA	72.2	71.6	NA	53.9	—	NA
November	83.4	83.4	W	65.8	—	69.7	68.2	68.2	W	NA	—	59.7
December	80.5	80.5	66.8	65.6	—	66.3	65.4	65.0	56.5	54.1	—	55.3
1998 Average	91.5	91.4	78.4	69.3	W	77.0	76.3	75.8	68.2	59.0	57.5	66.3
California												
January	97.2	95.7	85.5	73.1	62.8	81.7	82.8	81.5	75.3	63.9	58.8	70.2
February	87.1	86.4	75.4	67.3	56.9	73.0	73.0	72.3	65.8	57.9	56.2	62.5
March	80.3	79.9	69.7	63.3	56.2	67.8	66.5	66.1	59.9	54.3	52.9	57.7
April	84.0	83.8	73.8	71.8	65.4	72.7	70.5	70.2	63.7	62.0	61.7	63.0
May	92.9	92.2	83.6	76.1	63.2	80.2	79.0	78.2	73.2	66.1	59.8	69.7
June	90.8	89.8	81.9	67.9	55.6	77.8	76.9	75.8	71.6	58.6	52.5	66.0
July	90.1	89.3	78.9	67.8	55.0	75.0	75.0	73.9	68.5	58.4	52.1	63.6
August	87.2	86.4	76.9	65.1	54.6	72.7	74.3	73.2	66.4	56.1	51.2	61.9
September	86.0	85.1	76.3	64.9	54.7	72.1	72.7	71.8	65.7	55.7	50.9	61.0
October	86.5	85.5	76.3	64.3	53.8	71.7	72.4	71.5	65.5	54.3	49.0	60.2
November	85.3	84.3	76.3	63.1	52.0	71.4	72.0	71.1	65.6	54.4	48.6	60.3
December	85.3	83.9	76.0	58.4	46.6	69.4	71.6	70.5	65.2	49.9	43.1	58.0
1998 Average	87.6	86.8	77.5	66.4	56.1	73.6	73.8	73.0	67.2	57.3	52.9	62.8

Dash (—) = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

^a Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."